

In the Claims:

Please enter the following amended claims:

Claims 1-35 (Cancelled)

36. (New) A process for preparing a stable granulate for reconstitution with water into an oral aqueous suspension comprising micronized amoxicillin trihydrate and sugar, the process comprising:

screening a mixture of amoxicillin trihydrate and sugar through a first sieve to provide a sieved mixture;

extruding the sieved mixture with a granulation liquid comprising water to obtain a wet extruded mass;

screening the wet extruded mass through a second sieve to provide a sieved wet extruded mass;

drying the sieved wet extruded mass to form a dried sieved extruded mass; and

homogenizing the dried sieved extruded mass to obtain a granulate comprising micronized particles of amoxicillin, wherein the granulate is dissolvable in water to form a smooth suspension.

37. (New) The process according to claim 36, wherein the granulation liquid further comprises sugar.

38. (New) The process according to claim 36, wherein the sugar is selected from the group consisting of sucrose, lactose, sugar alcohols and maltodextrins alone or in combination.

39. (New) The process according to claim 36, wherein the sugar comprises sucrose.

40. (New) The process according to claim 36, wherein the sugar comprises mannitol or sorbitol.

41. (New) The process according to claim 36, wherein the micronized amoxicillin trihydrate is present in an amount of from 1 to 80% by weight of the granulate.

42. (New) The process according to claim 36, wherein the micronized amoxicillin trihydrate is present in an amount of from 5 to 50% by weight of the granulate.

43. (New) The process according to claim 36, wherein the micronized amoxicillin trihydrate is present in an amount of from 10 to 30% by weight of the granulate.

44. (New) The process according to claim 36, wherein the sugar comprises sucrose, and the sucrose is present in an amount of from 20 to 99% by weight of the granulate.

45. (New) The process according to claim 36, wherein the particle size of the granulate is in the range of from 200 to 3000 μm .

46. (New) The process according to claim 36, wherein the particle size of the granulate is in the range of from 500 to 1500 μm .

47. (New) The process according to claim 36, wherein the water in the granulation liquid is added in an amount to compensate for the loss of crystallization water of the amoxicillin trihydrate caused by extrusion.

48. (New) The process according to claim 36, wherein the granulate is free of pharmaceutically acceptable excipients.

49. (New) The process according to claim 36, wherein the granulate is free of thickeners, lubricants, disintegrants, preservatives, dessicants, stabilizing agents, flavoring agents, dyes, and suspension agents.

50. (New) The process according to claim 36, wherein the process is conducted without the use of grinding or micronizing the mixture of amoxicillin trihydrate and sugar.

51. (New) The process according to claim 36, wherein the extrusion is conducted at a temperature between 30 °C to 100 °C.

52. (New) The process according to claim 36, wherein the homogenization is conducted in a tumbler mixer.

53. (New) The process according to claim 36, wherein the first and second sieves have a mesh size between 0.5 mm to 4.0 mm.

54. (New) The process according to claim 36, wherein the first and second sieves have a mesh size of 1 mm to 2 mm.

55. (New) A process for preparing a stable granulate for reconstitution with water into an oral aqueous suspension comprising micronized amoxicillin trihydrate and sugar, the process comprising:

screening a mixture of amoxicillin trihydrate and sugar through a first sieve to provide a sieved mixture;

extruding the sieved mixture with a granulation liquid comprising water to obtain a wet extruded mass;

screening the wet extruded mass through a second sieve to provide a sieved wet extruded mass;

drying the sieved wet extruded mass to form a dried sieved extruded mass;
and

homogenizing the dried sieved extruded mass to obtain a granulate comprising micronized particles of amoxicillin, the particles of amoxicillin having a size range of between 0.1 μm to 100 μm , wherein the granulate is dissolvable in water to form a smooth suspension.

56. (New) The process according to claim 55, wherein the particles of amoxicillin having a size range of between 0.5 μm to 50 μm .

57. (New) The process according to claim 55, wherein major particles of amoxicillin having a size within a range of from 1 μm to 30 μm .

58. (New) A process for preparing a stable granulate for reconstitution with water into an oral aqueous suspension comprising micronized amoxicillin trihydrate and sugar, the process comprising forming the granulate by compacting a mixture of amoxicillin trihydrate, sugar and water.